



<b>FORM PTO-1449</b> <b>INFORMATION DISCLOSURE CITATION</b>	Attorney Docket: 1232-5159	Serial No.: 10/665,756
	Applicant: Toshifumi OSAWA	
	Filing Date: September 19, 2003	Group Art Unit: TBA

**U.S. PATENT DOCUMENTS**

Examiner Initial		Patent Number	Issue Date	Name	Class	Sub-Class	Filing Date
	1.						
	2.						
	3.						
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	5.						
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	9.						
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**FOREIGN PATENT DOCUMENTS**

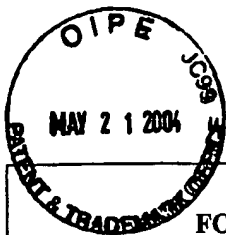
Examiner Initial		Patent Number	Publication Date	Country	Class	Sub-Class	Translation
9rBP	A	2002-296635	Oct. 9, 2002	Japan	603B	7/08	<input type="checkbox"/> Yes <input type="checkbox"/> No
							<input type="checkbox"/> Yes <input type="checkbox"/> No
							<input type="checkbox"/> Yes <input type="checkbox"/> No
							<input type="checkbox"/> Yes <input type="checkbox"/> No

**OTHER DOCUMENTS (Including Author, Title, Date, etc.)**

9rBP	AA	English Abstract for JPA 2002-296635
9rBP	BB	Partial Translation of JPA 2002-296635

Examiner 9rBP Per Key	Date Considered 08-25-04
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EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP §609.  
Draw line through citation if not in conformance and not considered.  
Include copy of this form with next communication to Applicant.



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## FOREIGN PATENT DOCUMENTS

Examiner Initial		Patent Number	Publication Date	Country	Class	Sub-Class	Translation
gmb	A	06-225205	Aug. 12, 1994	Japan	H04N	5/238	<input type="checkbox"/> Yes <input type="checkbox"/> No
gmb	B	09-184965	Jul. 15, 1997	Japan	G02B	7/28	<input type="checkbox"/> Yes <input type="checkbox"/> No
gmb	C	11-190816	Jul. 13, 1999	Japan	G02B	7/28	<input type="checkbox"/> Yes <input type="checkbox"/> No
							<input type="checkbox"/> Yes <input type="checkbox"/> No

## OTHER DOCUMENTS (Including Author, Title, Date, etc.)

gmb	AA	English Abstract for JPA 06-225205.
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gmb	CC	English Abstract for JPA 11-190816.

Examiner

gmb Perkey

Date Considered

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